Defense-Wide Working Capital Fund Document Automation and Production Service Activity Group

FY 2001 Budget Estimates

Activity Group Capital Investment Summary February 2000

(\$ in Millions)

| Line | | FY | 1999 | FY | 2000 | FY | 2001 |
|-------------------------------|---|----------|------------|----------|------------|----------|------------|
| Number | Item Description | Quantity | Total Cost | Quantity | Total Cost | Quantity | Total Cost |
| REP 000 PRD 000 NEW 000 | EQUIPMENT (Non ADP/T) \$0.1 to \$0.499 Replacement Productivity New Mission | 4 | 0.8 0.8 | 12 12 | 3.4 3.4 | 8 | 1.6 1.6 |
| REP 000 PRD 000 NEW 000 | EQUIPMENT (Non ADP/T) \$0.5 to \$0.999 Replacement Productivity New Mission | | | | | | |
| REP 000 PRD 000 NEW 000 | EQUIPMENT (Non ADP/T) \$1.0 and Over Replacement Productivity New Mission | | | | | | |
| | TOTAL EQUIPMENT (Non ADP/T) | 4 | 0.8 | 12 | 3.4 | 8 | 1.6 |
| ADP 100 | ADP/T EQUIPMENT \$0.1 To \$0.499 ADP/T EQUIPMENT \$0.5 To \$0.999 ADP/T EQUIPMENT \$1.0 and Over | 1 | 0.1 | 17 | 4.5 | 15 | 3.5 |
| | TOTAL EQUIPMENT (ADP/T) | 1 | 0.1 | 17 | 4.5 | 15 | 3.5 |
| | SOFTWARE DEVELOPMENT \$0.1 To \$0.499 SOFTWARE DEVELOPMENT \$0.5 To \$0.999 SOFTWARE DEVELOPMENT \$1.0 and Over | | 0.1 | | | | |
| | TOTAL SOFTWARE DEVEOPMENT | | 0.1 | | | | |
| RPM 000 | MINOR CONSTRUCTION | | 0.8 | | 0.7 | | 0.7 |
| | TOTAL AGENCY CAPITAL INVESTMENTS | 5 | 1.8 | 29 | 8.7 | 23 | 5.9 |

Defense-Wide Working Capital Fund Document Automation and Production Service Activity Group FY 2000

Deferrals/Cancellations/Substitutions

(Dollars in Millions)

ADP AND TELCOM EQUIPMENT:

ADPE <\$500K 0.4 Two requirements cancelled

TOTAL FY 2000 0.4

| Activity Group Capital Investment Justification (\$ in Thousands) | | | | | | | | | | | A. Budget Submission FY 2001 Budget Estimates | | |
|---|----------|-----------|------------|----------|---|------------|----------|-----------|------------|----------|---|------------|--|
| B. Component/Activity Group/Date Defense Logistics Agency | | | | | C. Line Number & Item Description PRD 000 Productivity Equipment \$0.1 to \$0.499 | | | | | | D. Activity Identification | | |
| | | | | FY 1999 | | | | FY 2000 | | | FY 2001 | | |
| Element of Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | |
| Total PRD 000 | | | | 4 | 192.3 | 769 | 12 | 286.6 | 3,439 | 8 | 205 | 1,640 | |

Narrative Justification:

Production equipment is required to replace worn out or obsolete equipment currently in use in the Document Automation and Production Service (DAPS) components, implement print-on-demand, and document management and conversion initiatives. Replacement equipment is selected to increase operational productivity and efficiency and provide state-of-the-art service to DAPS customers.

The Return on Investment on these projects ranges from 1.49 to 1.66 and the payback period ranges from 2.7 to 5.8 years.

| Activity Group Capital Investment Justification (\$ in Thousands) | | | | | | | | | | | A. Budget Submission FY 2001 Budget Estimates | | |
|---|----------|-----------|------------|----------|---|------------|----------|-----------|------------|----------|---|------------|--|
| I Document Automation and Production Service Activity Group | | | | | C. Line Number & Item Description ADP \$0.1 to \$0.499 | | | | | | D. Activity Identification | | |
| | | | | | FY 1999 | | FY 2000 | | | FY 2001 | | | |
| Element of Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | |
| Total ADP 000 | | | | 1 | 106 | 106 | 17 | 265 | 4,516 | 15 | 239 | 3,519 | |

Narrative Justification:

This Automated Data Processing (ADP) equipment replaces worn out or obsolete equipment, implements print-on-demand, and document management and conversion initiatives. It will increase operational productivity and efficiency and provide state-of-the-art service to DAPS customers. The new equipment will increase production speeds, improve printer resolutions, provide electronic storage of data, permit reproduction from multiple sources (paper, floppy disk, network, modem) and achieve other technological improvements and labor saving capabilities.

The Return on Investment on these projects ranges from 1.66 to 4.54 and the payback period ranges from 1.5 to 5.8 years.

| Activity Group Capital Investment Justification (\$ in Thousands) | | | | | | | | | | | A. Budget Submission FY 2001 Budget Estimates | | |
|---|----------|-----------|------------|----------|--|------------|----------|-----------|------------|----------|---|------------|--|
| B. Component/Activity Group/Date Defense Logistics Agency Document Automation and Production Service Activity Group February 2000 | | | | | C. Line Number & Item Description RPM 000 Minor Construction | | | | | | D. Activity Identification | | |
| | | | | | FY 1999 | | FY 2000 | | | FY 2001 | | | |
| Element of Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | Quantity | Unit Cost | Total Cost | |
| Minor Construction | | | | | | 825 | | | 700 | | | 700 | |

Narrative Justification:

The minor construction investment, for projects between \$100,000 and \$500,000 each, represents numerous projects at the various Document Automation and Production Service (DAPS) facilities/sites. Projects are required to bring facilities up to safety standards and improve the quality of life for those employees working in these sites. Additionally, site alterations are required to accommodate space requirements of specific DAPS facilities. DAPS projects include reconfiguring plant and office layouts, providing increased security, improving heating/ventilation/cooling and other projects that improve efficiency/productivity and quality of life.

Defense-Wide Working Capital Fund Document Automation and Production Service FY 2001 Budget Estimates Capital Budget Execution FY 1999 (Dollars in Millions)

PROJECTS ON THE FY 2000 PRESIDENT'S BUDGET

| FY | Approved Project | Reprogs | Approved Proj Cost | Current Proj Cost | Asset/ (Deficiency) | Explanation |
|------|---------------------------------|---------|-----------------------|----------------------|------------------------|------------------------|
| 1999 | Equipment except ADPE & TELCOM: | 2.4 | 3.2 | 0.8 | 2.4 | |
| | Productivity <\$500K | 2.4 | 3.2 | 0.8 | 2.4 | Projects cancelled |
| 1999 | Equipment - ADPE & TELCOM: | 5.1 | 5.2 | 0.1 | 5.1 | |
| | ADPE <\$500K | 5.1 | 5.2 | 0.1 | 5.1 | Projects cancelled |
| 1999 | Software Development | 0.0 | 0.2 | 0.1 | 0.0 | |
| | DWAS Budget Module | 0.2 | 0.2 | 0.0 | 0.2 | |
| | Interface/Routing System | (0.1) | 0.0 | 0.1 | (0.1) | Project re-categorized |
| 1999 | Minor Construction: | (0.1) | 0.7 | 0.8 | (0.1) | Projects repriced. |
| | Total FY 1999 | 7.4 | 9.3 | 1.8 | 7.4 | |

Defense-Wide Working Capital Fund Document Automation and Production Service FY 2001 Budget Estimates Capital Budget Execution FY 2000 (Dollars in Millions)

PROJECTS ON THE FY 2000 PRESIDENT'S BUDGET

| FY | Approved Project | Reprogs | Approved Proj Cost | Current Proj Cost | Asset/ (Deficiency) | Explanation |
|------|---------------------------------|---------|-----------------------|----------------------|------------------------|----------------------------|
| 2000 | Equipment except ADPE & TELCOM: | 0.0 | 3.4 | 3.4 | 0.0 | |
| | Productivity <\$500K | 0.0 | 3.4 | 3.4 | 0.0 | |
| 2000 | Equipment - ADPE & TELCOM | 0.4 | 4.9 | 4.5 | 0.4 | |
| | ADPE <\$500K | 0.4 | 4.9 | 4.5 | 0.4 | Two requirements cancelled |
| 2000 | Minor Construction: | 0.0 | 0.7 | 0.7 | 0.0 | |
| | Total FY 2000 | 0.4 | 9.0 | 8.7 | 0.4 | |

Defense-Wide Working Capital Fund Document Automation and Production Service FY 2001 Budget Estimates Capital Budget Execution FY 2001 (Dollars in Millions)

PROJECTS ON THE FY 2000 PRESIDENT'S BUDGET

| FY | Approved Project | Reprogs | Approved Proj Cost | Current Proj Cost | Asset/ (Deficiency) | Explanation |
|------|---------------------------------|---------|-----------------------|----------------------|------------------------|---------------------------|
| 2001 | Equipment except ADPE & TELCOM: | 0.0 | 1.6 | 1.6 | 0.0 | |
| | Productivity <\$500K | 0.0 | 1.6 | 1.6 | 0.0 | |
| 2001 | Equipment - ADPE & TELCOM | 0.1 | 3.6 | 3.5 | 0.1 | |
| | ADPE <\$500K | 0.1 | 3.6 | 3.5 | 0.1 | One requirement cancelled |
| 2001 | Minor Construction: | 0.0 | 0.7 | 0.7 | 0.0 | |
| | Total FY 2001 | 0.1 | 6.0 | 5.9 | 0.1 | |